

Docket Number: 081557-0307579

PATENT APPLICATION

Client Reference:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

JOHN G. STEWART, et al.

Group Art Unit:

Application No.:

Examiner:

Filed:

Confirmation No.:

For: SLEEPING STRUCTURE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

Copies of the references that were cited by or submitted to the Office in parent application no. 10/060,329, filed February 1, 2002, which is relied upon for an earlier filing date under 35 U.S.C. §120, are not attached. 37 C.F.R. §1.98(d).

Respectfully Submitted,



Bryan P. Collins

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of

**Complete if Known**

Application Number	
Filing Date	01/09/2004
First Named Inventor	JOHN G. STEWART
Art Unit	
Examiner Name	
Attorney Docket Number	081557-0307579

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 1867425	07/1932	SWETZEL	
		US- 3958274	05/1976	KLAUBER	
		US- 4317244	05/1982	BALFOUR-RICHIE	
		US- 4575884	03/1986	JAMERSON et al.	
		US- 4862533	09/1989	ADAMS, III	
		US- 4996733	03/1991	TSAI	
		US- 5005236	04/1991	HATCHINSON	
		US- 5303435	04/1994	HAAR et al.	
		US- 5471687	12/1995	VIERRA	
		US- 553339	09/1996	THOMAS	
		US- 5560056	10/1996	TAI	
		US- 5640725	06/1997	ANDO et la.	
		US- 5669092	09/1997	LIN	
		US- 5740565	04/1998	McDADE	
		US- 5864908	02/1999	KIELMAN	
		US- 6190486	02/2001	SWITLIK	
		US- 3798686	03/1974	GAISER	
		US- 3877092	04/1975	GAISER	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		GB 821966	10/1959	METCALF		
		GB 2177292 A	01/1987	WARDLE		
		BE 903360	02/1986	BAJOUX		
		DE 8811253.5	09/1988	WEICKMANN		
		DE 4437633 A1	10/1994	HUBER		

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		US- 4102101	07/1978	NIELSEN et al.	
		US- 4673609	06/1987	HILL	
		US- 5609938	03/1997	SHIELDS	
		US- 5773110	06/1998	SHIELDS	
		US- 5830529	11/1998	ROSS	
		US- 5858155	01/1999	HILL et al.	
		US- D420780	02/2000	COX et al.	
		US- D458730 S	06/2002	JEONG	
		US- 1699002	01/1929	LIEBOLD	
		US- 2015588	09/1935	BROWN	
		US- 3818962	06/1974	MULLER-SCHERAK	
		US- 4339835	07/1982	JAFFE et al.	
		US- 4604765	08/1986	SCHULTZ	
		US- 4896387	01/1990	MALCOLM et al.	
		US- 5005235	04/1991	HUANG	
		US- 5099530	03/1992	SCOTT	
		US- 5210891	05/1993	AVITAL et al.	
		US- 5392477	02/1995	WOLTER et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		FR 2682270 A1	05/1992	NOGUERAS		
		FR 2671274 A1	04/1991	MOSBAH		
		GB 2166343 A	05/1986	WRIGHT		
		GB 2185681 A	07/1987	HUTCHINSON		
		FR 2554335 A1	05/1985	WAYSER		

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		US- 5528779	06/1996	LEE et al.	
		US- 5785219	07/1998	KRAFT	
		US- 5881405	03/1999	GARRIGUES	
		US- 5966756	10/1999	CARTIER	
		US- 6463604 B1	10/2002	REVERON et al.	
		US- 6539565 B1	04/2003	TRIMBLE	
		US- 6543072 B2	04/2003	HSU	
		US- 6568012 B2	05/2003	MICHAELIS et al.	
		US- 6488036 B1	07/2003	HORT	
		US- 6498248 B1	07/2003	ONG	
		US- 2002/0078501 A1	06/2002	LAMKE	
		US- 2002/0083525 A1	07/2002	ZHENG	
		US- 2002/0100120 A1	08/2002	HSU	
		US- 2002/0133879 A1	09/2002	SMITH et al.	
		US- 2003/0028972 A1	02/2003	MICHALEIS et al.	
		US- 2003/0168093 A1	09/2003	ZHENG	
		US- 3840919	10/1974	MIDDLETON	
		US- 6367083	04/2002	NOVEMBER	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 97/15433	05/1997	KOLOSSOW		
		WO 97/15453	05/1997	HILL		
		WO 97/25213	07/1997	HILL		
		WO 97/47481	12/1997	MUELLER et al.		
		WO 98/17480	04/1998	HILL et al.		

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		US- 5640725	06/1997	ANDO et al.	
		US- 4087874	05/1978	CALLAWAY et al.	
		US- 6421852	07/2002	SHAO	
		US- 4531330	07/1985	PHILLIPS	
		US- 1648373	11/1927	VILAS	
		US- 1324009	12/1919	HOPE	
		US- 4862,533	09/1989	ADAMS, III	
		US- 4856131	08/1989	MILLS	
		US- 5669088	09/1997	McNAMEE	
		US- 4232692	11/1980	ATKINS	
		US- 5740565	04/1998	McDADE	
		US- 3860980	01/1975	EBERT	
		US- 867464	10/1907	ABBOTT	
		US- 3633227	01/1972	TEGLER	
		US- 4774734	10/1988	MILLS	
		US- 6478038	11/2002	LeGETTE et al.	
		US- 6223367	05/2001	FRENCH et al.	
		US- 5172440	12/1992	WU	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 98/43832	10/1998	PEARSON		
		EP 1342868 A1	10/2003	ZENG		
		UK 648452	01/1948	STANLEY		
		UK 702513	05/1952			
		UK 979852	01/1965			

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		US- 4605029	08/1986	RUSSELL	
		US- 4757832	07/1988	RUSSELL	
		US- DES270212	08/1983	SECON	
		US- DES434243	11/2000	CASTO et al.	
		US- 2304700	12/1942	MANVILLE	
		US- 2843181	07/1958	PASCHEN	
		US- 3112956	12/1963	SCHICK et al.	
		US- 3253861	05/1966	HOWARD	
		US- 3393937	07/1968	WEHMER	
		US- 3420574	01/1969	SMITH	
		US- 3808616	05/1974	WHITE	
		US- 4459714	07/1984	LIN	
		US- 4518203	05/1985	WHITE	
		US- 4603444	08/1986	SUITS	
		US- 4905332	03/1990	WANG	
		US- 4965901	10/1990	NORMAND	
		US- 5052965	10/1991	KLAPP et al.	
		US- 5086529	02/1992	DeGROOT	

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		UK	2118096	A	02/1983	CAMPBELL et al.
		UK	2165292	A	04/1986	CAMPBELL et al.
		UK	2174383	A	11/1986	SLAVIN et al.
		UK	2188873	A	10/1987	HILL
		DE	19830452	A1	07/1998	HELDT

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		US- 5090695	02/1992	CIOLINO	
		US- 5190350	03/1993	HWANG et al.	
		US- 5384923	01/1995	HWANG et al.	
		US- 5474361	12/1995	HWANG et al.	
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		US- 2002/0174484 A1	11/2002	GOTFRIED	
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		DE 2362215	12/1973	PERNIKAS		
		FR 2305154	11/1976	MEKIES		
		BE 511104	05/1952			
		JP 5333723	03/1978			
		IT 564949	11/1956			

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Art Unit	
Examiner Name	
Attorney Docket Number	081557-0307579

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		FR	2713902 A1	12/1993	RIO		
		DE	20015180 U1	02/2001	SCHOLLMAYER		
		GB	2138048 A	10/1984	DEELEY		
		GB	2290959 A	01/1996	CORCORAN		
		DE	3135647 A1	03/1983	STROBEL		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 95/31170	11/1995			
		WO 94/17266	08/1994	TAMAKI		
		EP 0086336 A2	01/1983	MUHLBAUER		
		EP 0748475 B1	11/1994	REVELUT		
		EP 0976349 A1	07/1999	REIBLING		

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		JP 8-24104	01/1996			

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